

SGAS - Asunción - Silvio Pettirossi Intl

Airport details

| | |
|-------------|----------------------|
| State | Central Department |
| Country | Paraguay |
| Region | SG |
| Elevation | 291ft (89m) |
| Timezone | GMT -4 |
| Coordinates | -25.24109, -57.51683 |
| Type | land |
| ICAO code | SGAS |
| IATA code | ASU |
| FAA code | n/a |

Runway info

| | |
|----------------|---------------------------|
| Runway 02 / 20 | |
| length | 3366m (11043ft) |
| bearing | 14° / 194° |
| width | 46m (151ft) |
| surface | asphalt |
| blast zone | 54m (177ft) / 45m (148ft) |

Communication

| | |
|---------------------------------------|---------|
| Silvio Pettirossi Intl Ground | 121.900 |
| Silvio Pettirossi Intl Ground | 121.900 |
| Silvio Pettirossi Intl Ground | 121.900 |
| Silvio Pettirossi Intl Ground | 121.900 |
| Silvio Pettirossi Intl Asuncion Tower | 118.100 |
| Silvio Pettirossi Intl Asuncion Tower | 118.100 |
| Silvio Pettirossi Intl Asuncion Tower | 118.100 |
| Silvio Pettirossi Intl Asuncion Tower | 118.100 |
| Silvio Pettirossi Intl Ascuncion | 120.000 |
| Approach | |
| Silvio Pettirossi Intl Ascuncion | 119.700 |
| Approach | |
| Silvio Pettirossi Intl Ascuncion | 120.000 |
| Approach | |
| Silvio Pettirossi Intl Ascuncion | 119.700 |
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| Approach | |

Silvio Pettirossi Intl Ascuncion 120.000
Approach

Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 20 | 109.5 | 18.00mi |
| 3° GS | 20 | 109.5 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|------------------|------|---------|-----------|
| VAS | ASUNCION VOR/DME | 0.3 | 238.9° | 115.90 |
| FSA | FORMOSA VOR/DME | 69.6 | 216.1° | 115.60 |

Departure and arrival routes

Transition altitude 3000ft

SID end points **distance** **outbound direction**

RW02

| | | |
|--------------|------|------|
| ICORA | 49.5 | 34° |
| ROCIO, ROLOK | 49.6 | 97° |
| ITAPE | 50.1 | 145° |
| UPOVA | 50.3 | 172° |
| EDRAV | 70.4 | 181° |
| ARPAS | 35.2 | 216° |
| KALOM | 35.1 | 275° |
| SUSRU | 50.0 | 299° |
| ORUMA, UKELA | 50.4 | 315° |
| OBLUM | 50.0 | 330° |

RW20

| | | |
|--------------|------|------|
| ICORA | 49.5 | 34° |
| ROLOK, ROCIO | 49.6 | 97° |
| ITAPE | 50.1 | 145° |
| KONTO | 91.8 | 172° |
| EDRAV | 70.4 | 181° |
| ARPAS | 35.2 | 216° |
| KALOM | 35.1 | 275° |
| SUSRU | 50.0 | 299° |
| ORUMA, UKELA | 50.4 | 315° |
| OBLUM | 50.0 | 330° |

STAR starting points **distance** **inbound direction**

RW02

| | | |
|-------|-------|------|
| SAMGU | 96.9 | 1° |
| ISAGU | 100.1 | 126° |
| PUGNA | 100.2 | 135° |
| VUPIR | 100.2 | 145° |

| | | | |
|------|-------|-------|------|
| | DEVOS | 99.5 | 263° |
| | ESDIM | 99.6 | 277° |
| | KONTO | 91.8 | 352° |
| RW20 | | | |
| | SAMGU | 96.9 | 1° |
| | ISAGU | 100.1 | 126° |
| | PUGNA | 100.2 | 135° |
| | VUPIR | 100.2 | 145° |
| | DEVOS | 99.5 | 263° |
| | ESDIM | 99.6 | 277° |
| | KONTO | 91.8 | 352° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|-------|------------|----------|--------------|-------------|
| DEVOS | DEVOS | VHF | right | 83 (263)° | | 1.0min timed | ICAO rules |
| ESDIM | ESDIM | VHF | left | 111 (291)° | | 1.0min timed | ICAO rules |
| ISAGU | ISAGU | VHF | right | 330 (150)° | | 1.0min timed | ICAO rules |
| KONTO | KONTO | VHF | right | 162 (342)° | | 1.0min timed | ICAO rules |
| PUGNA | PUGNA | VHF | right | 347 (167)° | | 1.0min timed | ICAO rules |
| SAMGU | SAMGU | VHF | left | 194 (14)° | | 1.0min timed | ICAO rules |
| VUPIR | VUPIR | VHF | right | 3 (183)° | | 1.0min timed | ICAO rules |

*) magnetic outbound (inbound) holding course

Disclaimer

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